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# Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

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In the Matter of			Federal Communications Commission Office of Secretary
Amendment of Section 73.202(b)	)		•
Table of Allotments	)	MB Docket No.	
FM Broadcast Stations	ĺ	RM -	
(Norfolk and Windsor, Virginia)	)		
	j		

To: Office of the Secretary

Attn: Assistant Chief, Audio Division

A:-

Media Bureau

#### **PETITION FOR RULE MAKING**

Clear Channel Broadcasting Licenses, Inc. ("Clear Channel"), licensee of Stations WJCD(FM), Windsor, Virginia, and WKUS(FM), Norfolk, Virginia, by its counsel, hereby submits this Petition for Rule Making, which proposes to (i) delete Channel 299A at Windsor, Virginia and allot Channel 299A to Norfolk, Virginia; and (ii) delete Channel 287B at Norfolk, Virginia and allot Channel 287B to Windsor, Virginia. If this Petition is granted, Clear Channel will file applications for Channel 299A at Norfolk and Channel 287B at Windsor, and construct the facilities as authorized. The following table summarizes the changes requested in this Petition:

City	Channel No.					
	Current	Proposed				
Norfolk, Virginia	239B, 254B, 259B,	239B, 254B, 259B,				
_	263B, 275B, 283B,	263B, 275B, 283B,				
	287B	299A				
Windsor, Virginia	299A	287B				

City and NI

MB 05-11

#### I. Station WJCD(FM), Windsor to Norfolk, Virginia

#### A. Technical Analysis

1. As demonstrated in the Technical Exhibit, Channel 299A can be allotted to Norfolk at coordinates 36-55-26 North Latitude, 76-15-05 West Longitude consistent with Section 73.207 of the Commission's Rules with respect to all existing and proposed domestic allotments and facilities. See Figure 1. A 70 dBu signal can be provided to Norfolk from the proposed reference coordinates. See Figure 8. The relocation of WJCD(FM) from Norfolk to Windsor will result in a predicted net gain in population of 1,061,358 persons within the WJCD(FM) 60 dBu contour. See Figure 2. The entire loss area will continue to receive at least 5 other aural services and will thus remain well served. See Figures 3 and 4.

#### B. Change in Community of License

Authorizations to Specify a New Community of License ("Community of License"), 4 FCC Rcd 4870 (1989), recon. granted in part, 5 FCC Rcd 7094 (1990), the Commission stated that in order to grant a change in community of license: (1) the proposed use of the channel must be mutually exclusive with its current use; (2) the existing community of license must retain local service; and (3) the proposed arrangement of allotments must be preferred over the existing arrangement under the Commission's allotment priorities. These criteria are met here. First, the proposed allotment of Channel 299A at Norfolk is mutually exclusive with the current allotment of Channel 299A at Windsor. Second, Windsor will not be deprived of its only local service because Station WKUS(FM) is changing its community of license to Windsor. Third, the overall gain in population resulting from this proposal will be 1,023,941 persons, which is preferred under Priority 4. See Emmetsburg, Iowa, et al., 17 FCC Rcd 18308 (2002), app. for review pending ("Emmetsburg"); Greenup, Kentucky and Athens, Ohio, 6 FCC Rcd 1493 (1991)

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("Greenup"); Revision of FM Assignment Policies and Procedures, 90 FCC 2d 88 (1982) ("FM Revision").

3. Norfolk is listed in the 2000 U.S. Census with a population of 234,403 persons. Norfolk currently has 14 other stations that are licensed to it. Further, while Norfolk is located in the Virginia Beach, Virginia Urbanized Area a *Tuck* showing is not required because Clear Channel is not proposing a first local service at Norfolk.

#### II. Station WKUS(FM), Norfolk to Windsor, Virginia

#### A. Technical Analysis

4. As demonstrated in the Technical Exhibit, Channel 287B can be allotted to Windsor at coordinates 36-48-47 North Latitude, 76-35-57 West Longitude consistent with Section 73.207 of the Commission's Rules with respect to all existing and proposed domestic allotments and facilities. See Figure 1. A 70 dBu signal can be provided to Windsor from the proposed reference coordinates. See Figure 9. The relocation of WKUS(FM) from Norfolk to Windsor will result in a predicted net loss in population of 37,417 persons within the WKUS(FM) 60 dBu contour. See Figure 5. This population loss is more than overcome by the substantial gains of this proposal as a whole. The entire loss area will continue to receive at least 5 other aural services and will thus remain well served. See Figures 6 and 7.

#### B. Change in Community of License

5. The relocation of WKUS(FM) from Norfolk to Windsor complies with the Commission's policy in *Community of License, supra*. First, the proposed allotment of Channel 287B at Windsor is mutually exclusive with the current allotment of Channel 287B at Norfolk. Second, Norfolk will not be deprived of its only local service because it will continue to be served by 9 FM stations and 5 AM stations. Third, the overall gain in population resulting from

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this proposal will be 1,023,941 persons, which is preferred under Priority 4. See Emmetsburg,

supra; Greenup, Kentucky, supra; FM Revision, supra.

6. Windsor has previously been determined to be qualified as a community by virtue

of the allotment of Channel 299A. See Windsor, Virginia, 2 FCC Rcd 4229 (1987). Windsor is

listed in the 2000 U.S. Census with a population of 933 persons and therefore is presumed to

have the status of a community for allotment purposes. See Arnold and Columbia, California,

supra. Further, Windsor is not located in an Urbanized Area and the proposed contour will not

cover over 50% of an Urbanized Area.

III. Conclusion

7. Grant of this Counterproposal is in the public interest because it will provide a net

gain in radio service to 1,023,941 people. The communities of Windsor and Norfolk, Virginia

will retain local service, and all loss areas will remain well served. Clear Channel reiterates that

it will file applications for Channel 299A at Norfolk and Channel 287B at Windsor, and

construct the facilities as authorized. Accordingly, the Commission should promptly issue a

Notice of Proposed Rule Making.

Respectfully submitted,

CLEAR CHANNEL BROADCASTING

LICENSES, INC.

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Its Counsel

February 11, 2005

#### TECHNICAL EXHIBIT

## PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS

WINDSOR, VIRGINIA NORFOLK, VIRGINIA

#### Technical Narrative

This technical narrative and accompanying Figures have been prepared on behalf of stations WJCD(FM), Windsor, Virginia, and WKUS(FM), Norfolk, Virginia, in support of a Petition for Rule Making to amend 47 C.F.R. Section 73.202(b) to reallot channel 299A at Windsor, Virginia to channel 299A at Norfolk, Virginia; and to reallot channel 287B at Norfolk, Virginia to Channel 287B at Windsor, Virginia.

As the requested changes are mutually exclusive with the channels' current allotments, Petitioner invokes the provisions of Section 1.420(i).

The following is a summary of the merits of this reallotment proposal:

- The community of Norfolk, Virginia (2000 Census population 234,403 persons) will have local aural service from a number of radio stations<sup>1</sup>. The number of stations licensed to serve Norfolk, Virginia will be unchanged by this proposal.
- The community of Windsor, Virginia (2000 Census population 933 persons) will have local aural service from FM station WKUS(FM). The number of stations licensed to serve Windsor will be unchanged by this proposal.

<sup>&</sup>lt;sup>1</sup> WNVZ(FM), WNOR(FM), WNSB(FM), WTAR(AM), WOWI(FM), WYFI(FM), WVKL(FM), WXMM(FM), WNIS(AM), WJOI(AM), WHRO(FM), WCKO(AM), WCMS(AM) and WHRV(FM) are all licensed to serve Norfolk, Virginia.

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- The proposed channel 299A allotment site at Norfolk, Virginia satisfies the Commission's allocations spacing rules.<sup>2</sup>
- The proposed channel 287B allotment site at Windsor, Virginia satisfies the Commission's allocations spacing rules<sup>3</sup>.
- The 60 dBu gain area associated with the proposed reallotment of channel 299 will encompass 1,145,579 persons, while the 60 dBu loss area will encompass 84,221 persons, for a net gain of 1,061,358 additional persons served within the WJCD(FM) 60 dBu service contour<sup>4</sup>.
- The channel 299 60 dBu loss area is well served by a number of radio services<sup>5</sup>.
- The 60 dBu gain area associated with the proposed reallotment of channel 287 will encompass 35,588 persons, while the 60 dBu loss area will encompass 73,005 persons, for a net loss of 37,417 persons served within the WKUS(FM) 60 dBu service contour<sup>6</sup>.
- The channel 287 60 dBu loss area is well served by a number of radio services<sup>7</sup>.
- In aggregate, this proposal will bring new service to 1,023,941 persons within the two stations' proposed 60 dBu contours.

<sup>5</sup> See Figures 3 and 4.

<sup>&</sup>lt;sup>2</sup> Proposed allotment coordinates for 299A at Norfolk are 36° 55' 26" North, 76° 15' 05" West. See this Exhibit under the heading "Compliance With FCC Rules" for details on allocations considerations with respect to this site. Also see *Figure 1A* accompanying this Exhibit for the channel 299A allocations spacing study.

<sup>&</sup>lt;sup>3</sup> Proposed allotment coordinates for 287B are 36° 48' 47" North, 76° 35' 57" West. See this Exhibit under the heading "Compliance With FCC Rules" for details on allocations considerations with respect to this site. Also see *Figure 1B* accompanying this Exhibit for the channel 287B allocations spacing study.

<sup>&</sup>lt;sup>4</sup> See Figure 2.

<sup>&</sup>lt;sup>6</sup> See *Figure 5*.

<sup>&</sup>lt;sup>7</sup> See Figures 6 and 7.

## Table of Figures Accompanying this Exhibit

Figure 1	Allocations Spacing Studies for: A. WJCD channel 299A Norfolk, VA B. WKUS channel 287B Windsor, VA
Figure 2	WJCD(FM) Channel 299 60 dBu Gain and Loss Areas
Figure 3	Depiction of Services to WJCD(FM) 60 dBu loss area
Figure 4	Tabulation of Services to WJCD(FM) 60 dBu loss area
Figure 5	WKUS(FM) Channel 287 60 dBu Gain and Loss Areas
Figure 6	Depiction of Services to WKUS(FM) 60 dBu loss area
Figure 7	Tabulation of Services to WKUS(FM) 60 dBu loss area
Figure 8	WJCD(FM) Channel 299A 70 dBu Service to Norfolk, Virginia, and present and proposed coverage of the Virginia Beach, Virginia Urbanized Area.
Figure 9	WKUS(FM) Channel 287B 70 dBu Service to Windsor, Virginia and present and proposed coverage of the Virginia Beach, Virginia Urbanized Area.

#### Proposed Change in the FM Table of Allotments

Norfolk, Virginia is located in Norfolk City County, Virginia and has a 2000 U.S. Census population of 234,403 persons. Under this proposal, Norfolk will receive local aural radio service from radio stations WNVZ(FM), WNOR(FM), WNSB(FM), WTAR(AM), WOWI(FM), WYFI(FM), WVKL(FM), WXMM(FM), WNIS(AM), WJOI(AM), WHRO(FM), WCKO(AM), WCMS(AM) and WHRV(FM) KBNR(FM), KVNS(AM), KZXX(AM) and KKPS(FM).

Windsor, Virginia is located in Isle of Wight County, Virginia, and has a 2000 U.S. Census population of 933 persons. Under this proposal, Winsdor will receive local aural radio service from FM station WKUS.

Accordingly, Petitioner requests modification of the FM allocation table as follows:

<u>City</u> Windsor,	VA	Present 299A			Proposed 287B		
Norfolk,	VA	•	254B, 257B,	•	•	254B, 257B,	•

#### Compliance With FCC Rules

Figure 1A herein is a tabulation of required separations pertinent to use of channel 299A at Norfolk, Virginia. The reference site complies with the Commission's minimum distance separations contained in Section 73.207 of the FCC's rules to all existing, authorized and proposed stations and allotments, except for the existing channel 299A allotment at Windsor, Virginia, for which this proposal is a mutually exclusive substitute.

Operation from the channel 299A reference site will provide the requisite city grade (70 dBu) signal to all of Norfolk. Figure 8 is a map which was developed using the 2000 U.S. Census Topologically Integrated Geographic Encoding and Referencing (TIGER) Line files which depicts

<sup>&</sup>lt;sup>8</sup> SEE *Figure 8* herein.

the city grade coverage (70 dBu) contours based on class A facilities (ERP 6 kW/HAAT 100 meters) at the proposed allotment site. As shown, all (100%) of Norfolk is located within the proposed 70 dBu City Grade contour. Norfolk is located 9 kilometers from the proposed WJCD(FM) channel 299A allotment site.

Operation from the channel 287B reference site will provide the requisite city grade (70 dBu) signal to all of Windsor. Figure 9 is a map which was developed using the 2000 U.S. Census Topologically Integrated Geographic Encoding and Referencing (TIGER) Line files which depicts the city grade coverage (70 dBu) contours based on class B facilities (ERP 50 kW/HAAT 150 meters) at the proposed allotment site. As shown, all (100%) of Windsor is located within the proposed channel 287B 70 dBu City Grade contour. Windsor is located 13 kilometers from the proposed WKUS(FM) channel 287B allotment site.

#### Urbanized Area Considerations

The WJCD(FM) 299A 70 dBu contour currently encompasses 18% of the Norfolk-Virginia Beach-Newport News Urbanized Area (the "Urbanized Area"). The proposed channel 299A allotment's 70 dBu contour will encompass 24% of the Urbanized Area<sup>10</sup>.

The WKUS(FM) 287B 70 dBu contour currently encompasses 64% of the Urbanized Area. The proposed channel 287B allotment's 70 dBu contour will encompass 42% of the Urbanized Area<sup>11</sup>.

#### 60 dBu Gain and Loss Areas

There are currently 138,031 persons residing within the WJCD(FM) channel 299A 60 dBu contour. There will be 1,199,389 persons residing within the proposed WJCD(FM) 299A 60 dBu contour. 53,810 persons currently residing within the WJCD(FM) 60 dBu contour will continue to receive service from WJCD(FM) under this proposal. 84,221 persons

<sup>&</sup>lt;sup>9</sup> SEE Figure 9.

<sup>&</sup>lt;sup>10</sup> SEE *Figure 8*.

<sup>&</sup>lt;sup>11</sup> SEE Figure 9.

will lose service. 1,145,579 persons will gain new service within the proposed WJCD(FM) 60 dBu contour as a result of the proposed 299A operation at Norfolk, VA, for a net aggregate gain of 1,061,358 persons. See Figure 2.

The 60 dBu loss area related to the reallotment of channel 299A to channel 299A is well served by many aural services. See Figures 3 and 4.

There are currently 1,495,751 persons residing within the WKUS(FM) channel 287B 60 dBu contour. There will be 1,458,334 persons residing within the proposed WKUS(FM) 287B 60 dBu contour. 1,422,746 persons currently residing within the WKUS(FM) 60 dBu contour will continue to receive service from WKUS(FM) under this proposal. 73,005 persons will lose service. 35,588 persons will gain new service within the proposed WKUS(FM) 60 dBu contour as a result of the proposed 287B operation at Windsor, Virginia, for a net loss of 37,417 persons. See Figure 5.

The 60 dBu loss area related to the reallotment of channel 287B at Norfolk to channel 287B at Windsor is well served by many aural services. See Figures 6 and 6.

In aggregate, the two reallotments detailed in this proposal will bring new protected contour service to 1,023,941 persons.

#### Coverage Contours

The FM predicted coverage contours were calculated in accordance with the provisions of 47 C.F.R. Section 73.313, except that, in accordance with current FCC practice, uniform terrain was assumed in all directions.

#### Population and Area

The population within the FM primary service contour (1 mV/m) was calculated using a computer program that utilizes the 2000 U.S. Census database of "population centroids". The program adds the populations of those U.S. Census designated areas whose centroid lies within each service area.

#### Conclusion

Channel 299A can be realloted from Windsor, Virginia to channel 299A at Norfolk, Virginia, in compliance with all applicable Commission rules. Channel 287B can likewise be reallotted from Norfolk, Virginia to channel 287B at Windsor, Virginia in compliance with all applicable Commission rules. No service will be lost in any underserved area<sup>12</sup> and no new underserved areas will be created as a result of this proposal. The proposal will bring additional protected contour service to 1,023,941 persons. Therefore, Petitioner requests the reallotment of channel 299A from Windsor, Virginia to 299A at Norfolk, Virginia; and the reallotment of channel 287B at Norfolk, Virginia to 287B at Windsor, Virginia be granted.

Respectfully submitted,

Stephen G. Davis
Senior Vice President
Clear Channel Broadcasting Licenses, Inc.
Capstar TX Limited Partnership

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February 11, 2005

<sup>&</sup>lt;sup>12</sup> Defined as an area receiving service from less than five aural broadcast services. In the case of this proposal, the protected contour (60 dBu for class A stations, 60 dBu for class B stations) loss areas will continue to receive protected contour service from multiple sources, local and distant. SEE Figures 3, 4, 6 and 7.

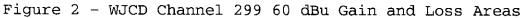
Figure 1 - Allocations Spacing Studies

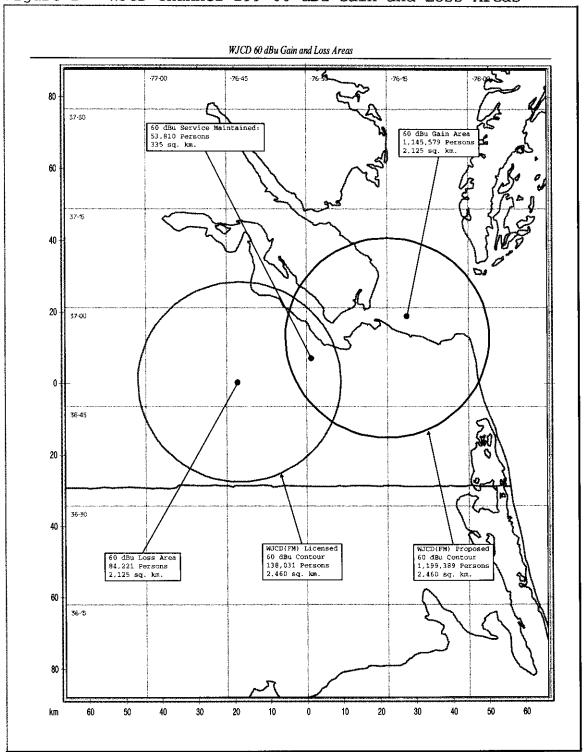
_	
Α.	WJCD Norfolk VA

REFERENCE 36 55 26 N 76 15 05 W			Curre	CLASS = A ent Spa 299 - 10	cings	<del>-</del>		DATES 12-07-04 12-09-04
Call	Cha	nnel	Location		Dist	Azi	FCC	Margin
WJCD	LIC	299A	Windsor	VA	25.85	240.4	115.0	-89.15
WWBR	LIC-Z	300A	West Point	VA	76.85	319.8	72.0	4.85
ALLO	USE	300A	West Point	VA	83.16	324.7	72.0	11.16
RADD	ADD	299A	Dinwiddie	VA	133.95	279.5	115.0	18.95
RADD	ADD	299A	Alberta	VA	145.90	267.9	115.0	30.90
RADD	ADD	299A	Alberta	VA	146.36	268.0	115.0	31.36
WNCTFM	LIC-N	300C	Greenville	NC	201.20	211.0	165.0	36.20
ALLO	USE	300C	Greenville	NC	201.20	211.0	165.0	36.20
ALLO	USE	298B1	Fruitland	MD	148.97	18.9	96.0	52.97
WKHI	LIC-N	298B1	Fruitland	MD	150.16	19.4	96.0	54.16
WTOPFM	LIC	299B	Warrenton	VA	245.27	326.0	178.0	67.27
ALLO	USE	299В	Warrenton	VA	250.07	326.6	178.0	72.07

#### В. WKUS Windsor VA

REFEREN 36 48 4 76 35 5	7 N		CLASS = B Current Spacings Channel 287 - 105.3 MHz				DISPLAY DATES DATA 12-07-04 SEARCH 12-09-04	
Call	Char	nnel	Location		Dist	Azi	FCC	Margin
WKUS	LIC	287B	Norfolk	VA	12.09	90.5	241.0	-228.91
WHFD	LIC	288A	Lawrenceville	VA	113.07	267.0	113.0	0.07
ALLO	USE	288A	Lawrenceville	VA	113.07	267.0	113.0	0.07
ALLO	USE	285C2	Hertford	NC	74.99	171.3	74.0	0.99
WRARFM	LIC	288A	Tappahannock	VA	118.30	354.6	113.0	5.30
WFMZ	LIC	285C2	Hertford	NC	79.93	172.0	74.0	5.93
ALLO	USE	288A	Tappahannock	VA	127.87	351.5	113.0	14.87
ALLO	USE	287A	Dillwyn	VA	198.72	296.4	178.0	20.72
WBNNFM	LIC-N	287A	Dillwyn	VA	198.74	296.1	178.0	20.74
ALLO	USE	289C1	Columbia	NC	107.81	162.1	79.0	28.81
WRSF	LIC	289C1	Columbia	NC	107.81	162.1	79.0	28.81
WNDJ	LIC	285A	White Stone	VA	98.34	9.6	69.0	29.34
ALLO	USE	285A	White Stone	VA	99.52	8.4	69.0	30.52
WDCG	LIC	286C0	Durham	NC	252.33	246.2	214.0	38.33
ALLO	USE	286C0	Durham	NC	252.33	246.2	214.0	38.33
WDCG.A	APP-N	286C1	Durham	NC	233.72	239.1	195.0	38.72
WDCG.A	APP-N	286C1	Durham	NC	233.72	239.1	195.0	38.72
ALLO	USE	289A	Richmond	VA	112.12	314.4	69.0	43.12
WJMOFM	LIC	289A	Richmond	VA	112.12	314.4	69.0	43.12
AL290	VAC	290A	Nassawadox	VA	112.81	42.2	69.0	43.81
AP290	APP	290A	Nassawadox	VA	112.86	42.1	69.0	43.86
WKJS	LIC-D	284C1	Crewe	VA	127.01	288.7	79.0	48.01
WDCG	RSV	286C1	Durham	NC	252.33	246.2	195.0	57.33





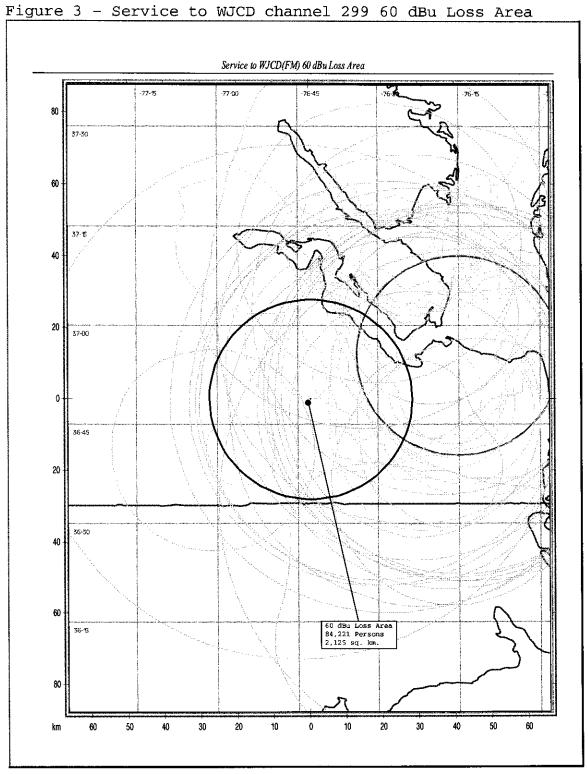


Figure 4 - Tabulation of Services to WJCD 60 dBu Loss Area

Call Sign	Facility_id	City	State	Freq	Distance_km
WJCD	31123	WINDSOR	VA	107.7	0.69
WJCD-	04400	NODEOLK	174	407.7	40.0
Prop WLQM-	31123	NORFOLK	VA	107.7	43.2
FM	22316	FRANKLIN	VA	101.7	30.23
WOWI	69558	NORFOLK	VA	102.9	30.31
WPYA	73184	CHESAPEAKE	VA	93.7	55.75
		VIRGINIA			
WPTE	64004	BEACH	VA	94.9	38.74
WFOG	64000	SUFFOLK	VA	92.9	29.82
WFOS	10757	CHESAPEAKE	VA	88.7	38.54
WWDE-	40750	HAMPTON	\	404.0	44.50
FM	40753	HAMPTON	VA	101.3	41.53
WKUS	69570	NORFOLK	VA	105.3	22.58
WYFI	5143	NORFOLK NORFOLK	VA	99.7	41.53 29.8
WNSB WVKL	49021 4672	NORFOLK	VA VA	91.1	29.8 22.3
WVKL	4672	NEWPORT	VA	95.7	22.3
WGH-FM	72102	NEWS	VA	97.3	31.76
		ELIZABETH	***	57.10	<b>55</b>
WGPS	86560	CITY	NC	88.3	67.57
WAFX	67082	SUFFOLK	VA	106.9	3.6
WHRV	25933	NORFOLK	VA	89.5	19.02
WCDG	70345	MOYOCK	NC	92.1	49.13
WXMM	71287	NORFOLK	VA	100.5	45.47
WNOR	67080	NORFOLK	VA	98.7	39.93
WHRO-	05040	NODEOLIA	1/4	00.0	40.00
FM	25940	NORFOLK YORKTOWN	VA VA	90.3	19.02
WXEZ WYCS	19836 66672	YORKTOWN	VA VA	94.1 91.5	46.39 47.28
WNVZ	40755	NORFOLK	VA VA	104.5	44.05
WHOV	25952	HAMPTON	VA VA	88.1	40.61
WPCE	72813	PORTSMOUTH	VA	1400	35.15
WLQM	52368	FRANKLIN	VA VA	1250	23.97
WGPL	69560	PORTSMOUTH	VA	1350	31.59
WYRM	29597	NORFOLK	VA	1110	21.71
WHKT	87170	PORTSMOUTH	VA	1650	38.74
WKGM	73160	SMITHFIELD	VA	940	17.29
WCMS	71286	NORFOLK	VA	1050	45.47
WRJR	10759	PORTSMOUTH	VA	1010	24.35
WJOI	67081	NORFOLK	VA	1230	39.9
		NEWPORT			
WGH	72103	NEWS	VA	1310	34.99
WTAR	60472	NORFOLK	VA	850	27.28
WNIS	4671	NORFOLK	VA	790	47.48

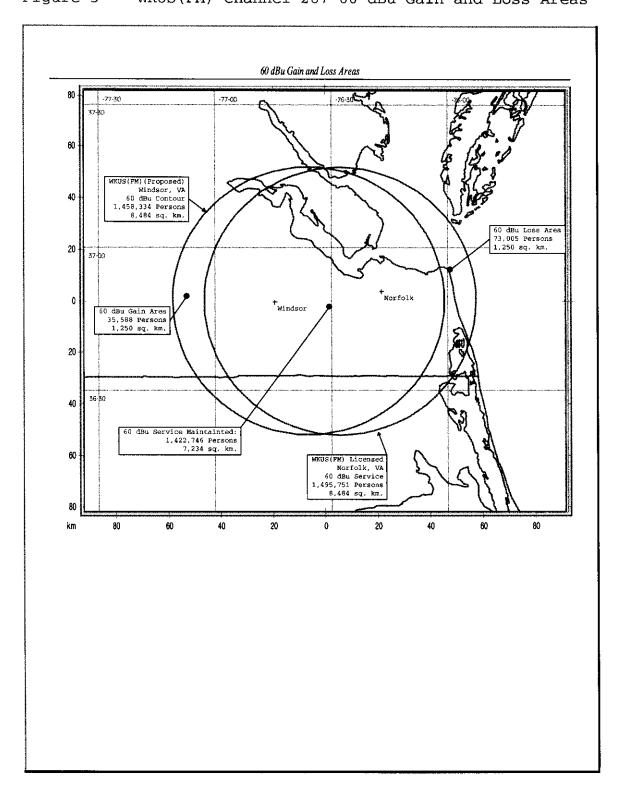


Figure 6 -- Depiction of Services to WKUS(FM) 60 dBu loss area

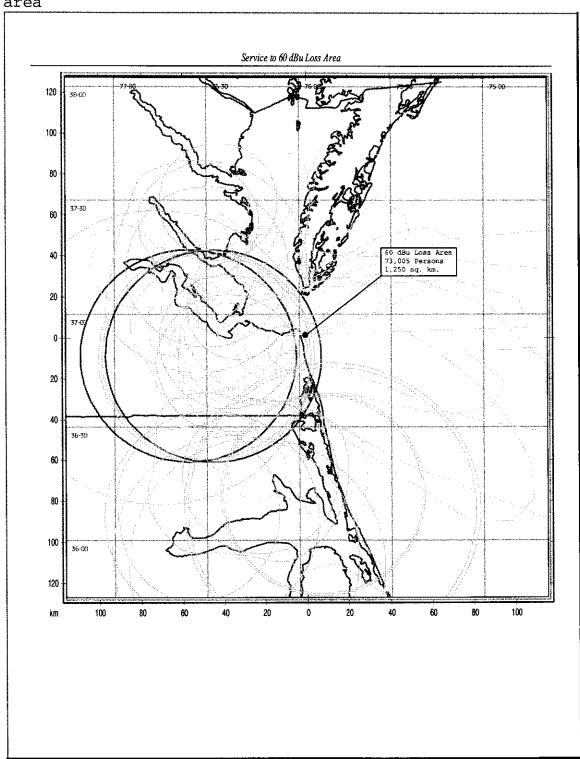


Figure 7 -- Tabulation of Services to WKUS(FM) 60 dBu loss area

WKUS- Prop 69570 WINDSOR VA 105.3 57.82 WERX-FM 36764 COLUMBIA NC 102.5 113.72	
Prop 69570 WINDSOR VA 105.3 57.82	
	2
WRSF 31940 COLUMBIA NC 105.7 114.2	
WFOG 64000 SUFFOLK VA 92.9 38.6	3
WBXB 18649 EDENTON NC 100.1 102.91	
WKUS 69570 NORFOLK VA 105.3 45.94	
WNSB 49021 NORFOLK VA 91.1 40.35	5
WRVS-FM 19249 ELIZABETH CITY NC 89.9 71.58	3
WFMZ 39883 HERTFORD NC 104.9 99.53	3
WGPS 86560 ELIZABETH CITY NC 88.3 71.23	3
WAFX 67082 SUFFOLK VA 106.9 71.69	}
WJLZ 69636 VIRGINIA BEACH VA 88.5 12.44	1
WHRV 25933 NORFOLK VA 89.5 49.52	2
WHRO-	
FM 25940 NORFOLK VA 90.3 49.52	2
WXEZ 19836 YORKTOWN VA 94.1 62.67	7
WYCS 66672 YORKTOWN VA 91.5 59.39	)
WXGM-	_
FM 74209 GLOUCESTER VA 99.1 77.6	-
WSRV 86175 DELTAVILLE VA 92.3 79.19	
WHOV 25952 HAMPTON VA 88.1 36.39	
WCXL 55248 KILL DEVIL HILLS NC 104.1 84.99 SOUTHERN	}
WFMI 12733 SHORES NC 100.9 77.05	5
WCXL 55248 KILL DEVIL HILLS NC 104.1 84.99	)
WKJX 49156 ELIZABETH CITY NC 96.7 77.05	5
WGPL 69560 PORTSMOUTH VA 1350 36.94	1
WBVA 84068 BAYSIDE VA 1450 18.19	)
WYRM 29597 NORFOLK VA 1110 51.4	4
WGAI 72731 ELIZABETH CITY NC 560 66.7€	3
WKGM 73160 SMITHFIELD VA 940 60.2	2
WVAB 57611 VIRGINIA BEACH VA 1550 18.19	9
WRJR 10759 PORTSMOUTH VA 1010 44	4
WCNC 49438 ELIZABETH CITY NC 1240 69.19	9
WGH 72103 NEWPORT NEWS VA 1310 46.74	4
WTAR 60472 NORFOLK VA 850 67.73	
WNIS 4671 NORFOLK VA 790 35.77	7

Figure 8 - WJCD(FM) Channel 299A 70 dBu Service to Norfolk, Virginia, and present and proposed coverage of the Norfolk-Virginia Beach-Newport News, Virginia Urbanized Area.

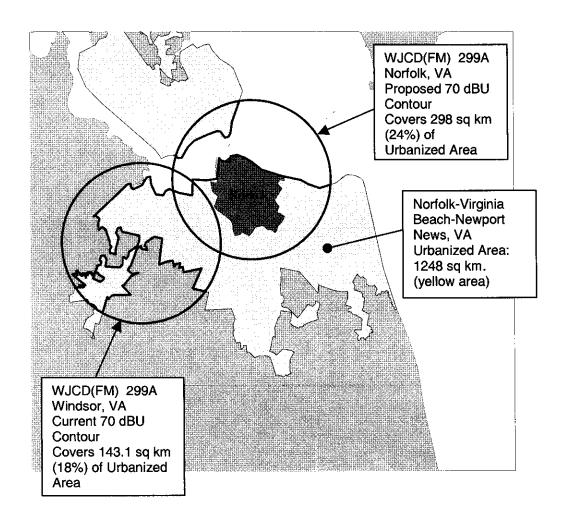


Figure 9 - WKUS(FM) Channel 287B 70 dBu Service to Windsor, Virginia and present and proposed coverage of the Norfolk-Virginia Beach-Newport News, Virginia Urbanized Area.

